ELSEVIER

Pattern Recognition Letters 16 (1995) 1331–1335

Pattern Recognition Letters

Author Index Volume 16 *

Abbattista, F., *see* Pelillo, M., (10) 1069
Abela, J., *see* Goldfarb, L., (7) 719
Ahmed, P., A neural network based dedicated thinning method, (6) 585
Aleksander, I., *see* de Pádua Braga, A., (5) 507
Aranda, J., *see* Cruz, J.M., (9) 933
Arias, J.F., C.P. Lai, S. Surya, R. Kasturi and A. Chhabra, Interpretation of telephone system manhole drawings, (4) 355
Babu, G.P. and M.N. Murty, Optimal thresholding using multi-state stochastic connectionist approach, (1) 11
Bagui, S.C. and N.R. Pal, A multistage generalization of the rank nearest neighbor classification rule, (6) 601
Bandyopadhyay, S., C.A. Murthy and S.K. Pal, Pattern classification with genetic algorithms, (8) 801
Banerjee, S., D.P. Mukherjee and D. Dutta Majumdar, Point landmarks for registration of CT and MR images, (10) 1033
Barba, D., *see* Delagnes, P., (2) 171
Barolo, B., *see* Schettini, R., (10) 1051
Basu, A. and S. Licardie, Alternative models for fish-eye lenses, (4) 433
Basu, A., M.K. Jain and X. Li, Improving boundary detection using variable resolution masks, (11) 1205
Battou, A., *see* Bhutani, K.R., (9) 901
Bedini, L., I. Gerace and A. Tonazzini, Sigmoidal approximations for self-interacting line processes in edge-preserving image restoration, (10) 1011
Benois, J., *see* Delagnes, P., (2) 171
Ben Yacoub, S. and J.-M. Jolion, Characterizing the hierarchical Hough transform through a polygonal approximation algorithm, (4) 389
Bertrand, G., A parallel thinning algorithm for medial surfaces, (9) 979
Bhattacharya, U. and S.K. Parui, On the rate of convergence of perceptron learning, (5) 491
Bhattacharyya, P., *see* Ganesan, L., (5) 471
Bhavsar, V.C., *see* Goldfarb, L., (7) 719
Bhutani, K.R. and A. Battou, An application of fuzzy relations to image enhancement, (9) 901
Bisset, D.L., *see* Vasconcelos, G.C., (2) 207
Bisset, D.L., *see* Howells, G., (3) 297
Biswas, P.K., *see* Jawahar, C.V., (11) 1119
Boldrin, E., *see* Schettini, R., (10) 1051
Boles, W.W., *see* Tieng, Q.M., (12) 1287
Bolon, Ph., *see* Coquin, D., (9) 911
Bongiovanni, G., *see* Cinque, L., (1) 19
Brailovsky, V.L., *see* Har-even, M., (11) 1189
Buckles, B.P., *see* Srikanth, R., (8) 789
Burr, D., *see* Morrone, M.C., (7) 667
Cabestaing, F., *see* Vieren, C., (7) 679
Caglioti, V. and V. Maniezzo, Mode determination in noisy bimodal images by histogram comparison, (12) 1237
Carrasco, R.C. and M.L. Forcada, A note on the Nagendraprasad–Wang–Gupta thinning algorithm, (5) 539
Casacuberta, F., Statistical estimation of stochastic context-free grammars, (6) 565
Castelli, V. and T.M. Cover, On the exponential value of labeled samples, (1) 105
Champesme, M., *see* Soldano, H., (3) 233
Chanda, B., *see* Ghosh, P., (1) 49
Chang, C.-C. and T.-C. Wu, An exact match retrieval scheme based upon principal component analysis, (5) 465
Chang, C.C., *see* Chen, C.Y., (4) 339
Chang, H.D., K.I. Kim and T. Poston, An accurate 3D localization of a camera using a guide-mark, (7) 749
Chen, C.Y., C.C. Chang and R.C.T. Lee, A near pattern-matching scheme based upon principal component analysis, (4) 339
Chen, F.-C., *see* Pei, S.-C., (2) 183
Chen, M.-f., *see* Tsai, D.-M., (6) 591
Chen, Z., *see* Cheng, R.-H., (10) 1023
Cheng, R.-H., C.-W. Lee and Z. Chen, Preclassification of handwritten Chinese characters based on basic stroke substructures, (10) 1023
Chhabra, A., *see* Arias, J.F., (4) 355
Chilingarian, A., Detection of weak signals against background (noise) using neural network classifiers, (4) 333
Chou, C., B. Ho and J.T. Sheu, Material characterization by ultrasonics using unsupervised competitive learning, (7) 769
Chung, K.-L., Finding shape numbers in parallel, (7) 699
Chung, K.-L. and C.-J. Wu, A fast search algorithm on modified S-trees, (11) 1159
Cinque, L. and G. Bongiovanni, Parallel prefix computation on a pyramid computer, (1) 19
Cinque, L., L. Lombardi and A. Rosenfeld, Evaluating digital angles by a parallel diffusion process, (10) 1097
Coquin, D. and Ph. Bolon, Discrete distance operator on rectangular grids, (9) 911
Cover, T.M., *see* Castelli, V., (1) 105
Cruz, J.M., G. Pajares, J. Aranda and J.L.F. Vindel, Stereo matching technique based on the perceptron criterion function, (9) 933
Damaschke, P., The linear time recognition of digital arcs, (5) 543
Davis, L., *see* Harwood, D., (1) 1
De Clippeleir, J., *see* Hupkens, Th.M., (4) 371
Delagnes, P., J. Benois and D. Barba, Active contours approach to object tracking in image sequences with complex background, (2) 171

* The issue number is given in front of page number.

Elsevier Science B.V.

Dellepiane, S. and F. Fontana, Extraction of intensity connectedness for image processing, (3) 313
De Ma, S., *see* Hu, Z., (4) 385
De Pádua Braga, A. and I. Aleksander, Geometrical treatment and statistical modelling of the distribution of patterns in the *n*-dimensional Boolean space, (5) 507
Desai Narasimhalu, A., *see* Mehtre, B.M., (3) 325
Dev, K. and C. Siva Ram Murthy, A genetic algorithm for the knowledge base partitioning problem, (8) 873
De Waard, W.P., An optimised distance method for character recognition, (5) 499
De Waard, W.P., An optimised minimal edit distance for hand-written word recognition, (10) 1091
Diday, E., *see* Nagabhushan, P., (2) 219
Dinstein, I., *see* Pikaz, A., (6) 557
Distante, A., *see* Stella, E., (9) 925
D'Orazio, T., *see* Stella, E., (9) 925
Dori, D., Representing pattern recognition-embedded systems through object-process diagrams: the case of the machine drawing understanding system, (4) 377
Dori, D. and R.M. Haralick, A pattern recognition approach to the detection of complex edges, (5) 517
Dutta Majumdar, D., *see* Banerjee, S., (10) 1033
Dybowski, R., V.A. Gant, P.A. Riley and I. Phillips, Rapid compound pattern classification by recursive partitioning of feature space. An application in flow cytometry, (7) 703
Eliaz, A. and D. Geiger, Word-level recognition of small sets of hand-written words, (10) 999
Erdogan, S.S., *see* Ng, G.S., (11) 1111
Fairhurst, M.C., *see* Vasconcelos, G.C., (2) 207
Fairhurst, M.C., *see* Howells, G., (3) 297
Fan, K.-C., *see* Hsieh, A.-J., (4) 347
Fan, K.-C. and L.-S. Wang, Classification of document blocks using density feature and connectivity histogram, (9) 955
Fan, K.-C., J.-M. Lu, L.-S. Wang and H.-Y. Liao, Extraction of characters from form documents by feature point clustering, (9) 963
Fan, K.-C., *see* Han, C.-C., (10) 1079
Fathy, M. and M.Y. Siyal, An image detection technique based on morphological edge detection and background differencing for real-time traffic analysis, (12) 1321
Fdez-Valdivia, J., *see* García, J.A., (6) 637
Ferryanto, Sg., A Kolmogorov–Smirnov type statistic for detecting structural changes of textures, (3) 247
Flusser, J., Object matching by means of matching likelihood coefficients, (9) 893
Fontana, F., *see* Dellepiane, S., (3) 313
Forcada, M.L., *see* Carrasco, R.C., (5) 539
Ganesan, L. and P. Bhattacharyya, A new statistical approach for micro texture description, (5) 471
Gant, V.A., *see* Dybowski, R., (7) 703
Garat, P., *see* Sharaiha, Y.M., (4) 417
García, J.A., J. Fdez-Valdivia and A. Garrido, A scale-vector approach for edge detection, (6) 637
Garrido, A., *see* García, J.A., (6) 637
Gath, I. and D. Hoory, Fuzzy clustering of elliptic ring-shaped clusters, (7) 727
Geiger, D., *see* Eliaz, A., (10) 999
Gelsema, E.S., Abductive reasoning in Bayesian belief networks using a genetic algorithm, (8) 865
Gelsema, E.S., Editorial, 779
George, R., *see* Srikanth, R., (8) 789
Gerace, I., *see* Bedini, L., (10) 1011
Ghosh, P. and B. Chanda, A fast algorithm for sequential machines to compute pattern spectrum via chess-board distance transform, (1) 49
Goldfarb, L., J. Abela, V.C. Bhavsar and V.N. Kamat, Can a vector space based learning model discover inductive class generalization in a symbolic environment?, (7) 719
Gopalakrishnan, M., V. Sridhar and H. Krishnamurthy, Some applications of clustering in the design of neural networks, (1) 59
Gotsman, C. and M. Lindenbaum, Euclidean Voronoi labelling on the multidimensional grid, (4) 409
Goutte, R., *see* Zhu, Y.M., (1) 1057
Gowda, K.C., *see* Nagabhushan, P., (2) 219
Gowda, K.C. and T.V. Ravi, Agglomerative clustering of symbolic objects using the concepts of both similarity and dissimilarity, (6) 647
Gregor, J. and R.S. Harris, Sting matching with left-to-right networks, (2) 213
Hajema, W.P., *see* Toet, A., (8) 849
Han, C.-C., Y.-L. Tseng, K.-C. Fan and A.-B. Wang, Coarse classification of Chinese characters via stroke clustering method, (10) 1079
Har-even, M. and V.L. Brailovsky, Probabilistic validation approach for clustering, (11) 1189
Haralick, R.M., *see* Dori, D., (5) 517
Harris, R.S., *see* Gregor, J., (2) 213
Harwood, D., T. Ojala, M. Pietikäinen, S. Kelman and L. Davis, Texture classification by center-symmetric auto-correlation, using Kullback discrimination of distrubutions, (1) 1
Heikkonen, J., Recovering 3-D motion parameters from optical flow field using randomized Hough transform, (9) 971
Hirota, K. and W. Pedrycz, D-fuzzy clustering, (2) 193
Ho, B., *see* Chou, C., (7) 769
Ho, C.-W., *see* Hsieh, A.-J., (4) 347
Holliday, D.J. and A. Samal, Object recognition using L-system fractals, (1) 33
Hong, G.S., *see* Lim, K.B., (6) 627
Hoory, D., *see* Gath, I., (7) 727
Horng, J.-H., *see* Pei, S.-C., (6) 615
Howells, G., M.C. Fairhurst and D.L. Bisset, BCN: A novel network architecture for RAM-based neurons, (3) 297
Hsieh, A.-J., C.-W. Ho and K.-C. Fan, An extension of the bipartite weighted matching problem, (4) 347
Hu, Z. and S. De Ma, The three conditions of a good line parameterization, (4) 385
Huang, L.-K., *see* Wang, M.-J.J., (6) 575
Huang, Y.S., K. Liu and C.Y. Suen, A new method of optimizing prototypes for nearest neighbor classifiers using a multi-layer network, (1) 77
Hupkens, Th.M. and J. de Clippeleir, Noise and intensity invariant moments, (4) 371

Ibarra, O.H., T.-C. Pong and S.M. Sohn, A note on parsing pattern languages, (2) 179
Jacq, J.-J. and C. Roux, Registration of 3-D images by genetic optimization, (8) 823
Jain, M.K., *see* Basu, A., (11) 1205
Jawahar, C.V., P.K. Biswas and A.K. Ray, Detection of clusters of distinct geometry: A step towards generalised fuzzy clustering, (11) 1119
Jayasooriah, , *see* Jin, X.C., (5) 457
Jin, X.C., S.H. Ong and Jayasooriah, A practical method for estimating fractal dimension, (5) 457
Jolion, J.-M., *see* Ben Yacoub, S., (4) 389
Kamat, V.N., *see* Goldfarb, L., (7) 719
Kankanhalli, M.S., *see* Mehtre, B.M., (3) 325
Kasturi, R., *see* Arias, J.F., (4) 355
Kelman, S., *see* Harwood, D., (1) 1
Kim, K.I., *see* Chang, H.D., (7) 749
Kitchen, L., *see* Shearer, K., (10) 1105
Koga, K., *see* Nomura, A., (3) 285
Krishnamurthy, H., *see* Gopaiakrishnan, M., (1) 59
Kuncheva, L.I., Editing for the *k*-nearest neighbors rule by a genetic algorithm, (8) 809
Lai, C.P., *see* Arias, J.F., (4) 355
Lam, F.K., *see* Yuen, P.C., (3) 225
Lam, K.-M., *see* Wong, W.-H., (2) 115
Lam, L. and C.Y. Suen, Optimal combinations of pattern classifiers, (9) 945
Latecki, L. and F. Prokop, Semi-proximity continuous functions in digital images, (11) 1175
Latecki, L., Multicolor well-composed pictures, (4) 425
Laurentini, A., Introducing the reduced aspect graph, (1) 43
Lazo-Cortés, M. and J. Ruiz-Shulcloper, Determining the feature relevance for non-classically described objects and a new algorithm to compute typical fuzzy testors, (12) 1259
Lee, C.-W., *see* Cheng, R.-H., (10) 1023
Lee, R.C.T., *see* Chen, C.Y., (4) 339
Lee, W.F., *see* Yuen, P.C., 225
Le Men, H., *see* Pierrot Deseilligny, M., (12) 1297
Leou, J.-J., *see* Wu, M.-S., (1) 23
Li, X., *see* Basu, A., (11) 1205
Li, X., *see* Yang, J., (12) 1277
Liao, H.-Y., *see* Fan, K.-C., (9) 963
Licardie, S., *see* Basu, A., (4) 433
Lim, K.B., K. Xin and G.S. Hong, Detection and estimation of circular arc segments, (6) 627
Lindenbaum, M., *see* Gotsman, C., (4) 409
Lis, J., Genetic algorithm with the dynamic probability of mutation in the classification problem, (12) 1311
Liu, K., *see* Huang, Y.S., (1) 77
Lombardi, L., *see* Cinque, L., (10) 1097
Lovergine, F.P., *see* Stella, E., (9) 925
Lu, J.-M., *see* Fan, K.-C., (9) 963
Ma, C.M., A 3D fully parallel thinning algorithm for generating medial faces, (1) 83
Maffione, A., *see* Pelillo, M., (10) 1069
Maio, D., D. Maltoni and S. Rizzi, Topological clustering of maps using a genetic algorithm, (1) 89
Maltoni, D., *see* Maio, D., (1) 89
Man, G.C., *see* Mehtre, B.M., (3) 325
Maniezzo, V., *see* Caglioti, V., (12) 1237
Manolopoulos, Y., *see* Vassilakopoulos, M., (11) 1137
Martin, W.N., *see* Tan, C.L., (11) 1197
Mayya, N. and V.T. Rajan, An efficient shape representation scheme using Voronoi skeletons, (2) 147
Mehtre, B.M., M.S. Kankanhalli, A. Desai Narasimhalu and G.C. Man, Color matching for image retrieval, (3) 325
Michaelis, M. and G. Sommer, A Lie group approach to steerable filters, (11) 1165
Miike, H., *see* Nomura, A., (3) 285
Mkhadri, A., Shrinkage parameter for the modified linear discriminant analysis, (3) 267
Mobasseri, B.G., A generalized solution to the quadtree expected complexity problem, (5) 443
Mori, M., *see* Saito, H., (8) 815
Morrone, M.C., A. Navangione and D. Burr, An adaptive approach to scale selection for line and edge detection, (7) 667
Mukherjee, D.P., *see* Banerjee, S., (10) 1033
Murtagh, F., Interpreting the Kohonen self-organizing feature map using contiguity-constrained clustering, (4) 399
Murthy, C.A., *see* Bandyopadhyay, S., (8) 801
Murty, M.N., *see* Babu, G.P., (1) 11
Nagabhushan, P., K.C. Gowda and E. Diday, Dimensionality reduction of symbolic data, (2) 219
Nain, L.-Y., *see* Ventura, J.A., (12) 1125
Narasimha Murty, M., *see* Prakash, M., (8) 781
Navangione, A., *see* Morrone, M.C., (7) 667
Ng, G.S., S.S. Erdogan and P.W. Ng, Contender's network, a new competitive-learning scheme, (11) 1111
Ng, G.S., *see* Zhou, R.W., (12) 1267
Ng, P.W., *see* Ng, G.S., (11) 1111
Nishida, H., An approach to integration of off-line and on-line recognition of handwriting, (11) 1213
Nohre, R., Computer vision: compress to comprehend, (7) 711
Nomura, A., H. Miike and K. Koga, Determining motion fields under non-uniform illumination, (3) 285
Oh, I.-S., Document image binarization preserving stroke connectivity, (7) 743
Ojala, T., *see* Harwood, D., (1) 1
Ong, S.H., *see* Jin, X.C., (5) 457
Ostrowski, T., Computing with genetic algorithms in the context of adaptive neural filtering, (2) 125
Pajares, G., *see* Cruz, J.M., (9) 933
Pal, N.R., *see* Bagui, S.C., (6) 601
Pal, S.K., *see* Bandyopadhyay, S., (8) 801
Pang, C.M., *see* Tan, C.L., (11) 1197
Parui, S.K., *see* Bhattacharya, U., (5) 491
Pedrycz, W., *see* Hirota, K., (2) 193
Pei, S.-C. and F.-C. Chen, Hierarchical image representation by mathematical morphology subband decomposition, (2) 183
Pei, S.-C. and J.-H. Horng, Circular arc detection based on Hough transform, (6) 615
Pelillo, M., F. Abbattista and A. Maffione, An evolutionary approach to training relaxation labeling processes, (10) 1069
Pétillot, Y., *see* Snyers, D., (8) 843

Petry, F.E., *see* Srikanth, R., (8) 789
Phillips, I., *see* Dybowski, R., (7) 703
Pierrot Deseilligny, M., H. Le Men and G. Stamon, Character string recognition on maps, a rotation-invariant recognition method, (12) 1297
Pietikäinen, M., *see* Harwood, D., (1) 1
Pikaz, A. and I. Dinstein, An algorithm for polygonal approximation based on iterative point elimination, (6) 557
Piper, J., Genetic algorithm for applying constraints in chromosome classification, (8) 857
Pong, T.-C., *see* Ibarra, O.H., (2) 179
Postaire, J.-G., *see* Vieren, C., (7) 679
Poston, T., *see* Chang, H.D., (7) 749
Prabhu, D., *see* Srikanth, R., (8) 789
Prakash, M. and M. Narasimha Murty, A genetic approach for selection of (near-) optimal subsets of principal components for discrimination, (8) 781
Prokop, F., *see* Latecki, L., (11) 1175
Quek, C., *see* Zhou, R.W., (12) 1267
Rajan, V.T., *see* Mayya, N., (2) 147
Ralambondrainy, H., A conceptual version of the *K*-means algorithm, (11) 1147
Ravi, T.V., *see* Gowda, K.C., (6) 647
Ray, A.K., *see* Jawahar, C.V., (11) 1119
Ray, B.K. and K.S. Ray, A new split-and-merge technique for polygonal approximation of chain coded curves, (2) 161
Ray, K.S., *see* Ray, B.K., (2) 161
Riley, P.A., *see* Dybowski, R., (7) 703
Rizzi, S., *see* Maio, D., (1) 89
Rosenfeld, A. and I. Weiss, A convex polygon is determined by its Hough transform, (3) 305
Rosenfeld, A., "Geometric properties" of sets of lines, (5) 549
Rosenfeld, A., *see* Cinque, L., (10) 1097
Roux, C., *see* Jacq, J.-J., (8) 823
Ruiz-Shulcloper, J., *see* Lazo-Cortés, M., (12) 1259
Saito, H. and M. Mori, Application of genetic algorithms to stereo matching of images, (8) 815
Samal, A., *see* Holliday, D.J., (1) 33
Schettini, R., B. Barolo and E. Boldrin, Colorimetric calibration of color scanners by back-propagation, (10) 1051
Ser, P.-K. and W.-C. Siu, Memory compression for straight line recognition using the Hough transform, (2) 133
Sharaiha, Y.M. and P. Garat, Digital straightness and the skeleton property, (4) 417
Shearer, K. and L. Kitchen, Filling gaps in the Hough-transform voting locus for *N*-dimensional parameter spaces, (10) 1105
Sheu, J.T., *see* Chou, C., (7) 769
Siu, W.-C., *see* Wong, W.-H., (2) 115
Siu, W.-C., *see* Ser, P.-K., (2) 133
Siva Ram Murthy, C., *see* Dev, K., (8) 873
Siyal, M.Y., *see* Fathy, M., (12) 1321
Sluzek, A., Identification and inspection of 2-D objects using new moment-based shape descriptors, (7) 687
Snyers, D. and Y. Pétillot, Image processing optimization by genetic algorithm with a new coding scheme, (8) 843
So, A.T.P., Complete object recognition under projection distortion, (3) 257
Sohn, S.M., *see* Ibarra, O.H., (2) 179
Soldano, H., A. Viari and M. Champesme, Searching for flexible repeated patterns using a non-transitive similarity relation, (3) 233
Sommer, G., *see* Michaelis, M., (11) 1165
Spreeuwers, L., Training neural networks for minimum average risk with a special application to context dependent learning, (12) 1221
Sridhar, V., *see* Gopalakrishnan, M., (1) 59
Srikanth, R., R. George, N. Warsi, D. Prabhu, F.E. Petry and B.P. Buckles, A variable-length genetic algorithm for clustering and classification, (8) 789
Stamon, G., *see* Pierrot Deseilligny, M., (12) 1297
Stella, E., F.P. Lovergine, T. D'Orazio and A. Distante, A visual tracking technique suitable for control of convoys, (9) 925
Suen, C.Y., *see* Huang, Y.S., (1) 77
Suen, C.Y., *see* Lam, L., (9) 945
Sun, C., Symmetry detection using gradient information, (9) 987
Surya, S., *see* Arias, J.F., (4) 355
Takeshita, T. and J. Toriwaki, Experimental study of performance of pattern classifiers and the size of design samples, (3) 307
Tan, C.L., C.M. Pang and W.N. Martin, Transputer implementation of a multiple agent model for object tracking, (11) 1197
Tao, C. and M.-Y. Wu, A modified and parallelized Viterbi algorithm on hypercube machines, (12) 1249
Taxt, T., *see* Trier, Ø.D., (3) 277
Tieng, Q.M. and W.W. Boles, An application of wavelet-based affine-invariant representation, (12) 1287
Toet, A. and W.P. Hajema, Genetic contour matching, (8) 849
Tombre, K., Graphics recognition – general context and challenges, (9) 883
Tonazzini, A., *see* Bedini, L., (10) 1011
Toriwaki, J., *see* Takeshita, T., (3) 307
Trier, Ø.D. and T. Taxt, Improvement of "Integrated Function Algorithm" for binarization of document images, (3) 277
Tsai, D.-M. and M.-f. Chen, Object recognition by a linear weight classifier, (6) 591
Tsai, D.-M., A fast thresholding selection procedure for multimodal and unimodal histograms, (6) 653
Tsai, W.-H., *see* Yang, C.-K., (1) 67
Tsang, P.W.M. and W.H. Tsang, An improved interpolative vector quantization scheme using non-recursive adaptive decimation, (10) 1043
Tsang, W.H., *see* Tsang, P.W.M., (10) 1043
Tsang, W.M., *see* Yuen, P.C., 225
Tseng, Y.-L., *see* Han, C.-C., (10) 1079
Vasconcelos, G.C., M.C. Fairhurst and D.L. Bisset, Investigating feedforward neural networks with respect to the rejection of spurious patterns, (2) 207
Vassilakopoulos, M. and Y. Manolopoulos, A random model for analyzing region quadtrees, (11) 1137
Venkateswarlu, N.B., Implementation of some image thresholding algorithms on a Connection Machine-200, (7) 759
Ventura, J.A., L.-Y. Nain and W. Wan, Optimal matching of general polygons based on the minimum zone error, (12) 1125
Viari, A., *see* Soldano, H., (3) 233
Vieren, C., F. Cabestaing and J.-G. Postaire, Catching moving objects with snakes for motion tracking, (7) 679
Vindel, J.L.F., *see* Cruz, J.M., (9) 933

Wan, W., *see* Ventura, J.A., (12) 1125
Wang, A.-B., *see* Han, C.-C., (10) 1079
Wang, D.-M., *see* Wang, M.-J.J., (6) 575
Wang, H., Computational approaches for solving the bas-relief ambiguity under orthographic projection, (5) 479
Wang, L.-S., *see* Fan, K.-C., (9) 955
Wang, L.-S., *see* Fan, K.-C., (9) 963
Wang, M.-J.J., W.-Y. Wu, L.-K. Huang and D.-M. Wang, Corner detection using bending value, (6) 575
Warsi, N., *see* Srikanth, R., (8) 789
Weiss, I., *see* Rosenfeld, A., (3) 305
Wong, W.-H., W.-C. Siu and K.-M. Lam, Generation of moment invariants and their uses for character recognition, (2) 115
Wu, C.-J., *see* Chung, K.-L., (11) 1159
Wu, M.-S. and J.-J. Leou, A bipartite matching approach to feature correspondence in stereo vision, (1) 23
Wu, M.-Y., *see* Tao, C., (12) 1249
Wu, T.-C., *see* Chang, C.-C., (5) 465
Wu, W.-Y., *see* Wang, M.-J.J., (6) 575
Xin, K., *see* Lim, K.B., (6) 627
Yang, C.-K. and W.-H. Tsai, Improving block truncation coding by line and edge information and adaptive bit plane selection for gray-scale image compression, (1) 67
Yang, J. and X. Li, Boundary detection using mathematical morphology, (12) 1277
Ye, Q.-Z., A fast algorithm for convex hull extraction in 2D images, (5) 531
Yuen, P.C., W.F. Lee, W.M. Tsang and F.K. Lam, Localization of dominant points for image coding, 225
Zhang, Y.J., Influence of segmentation over feature measurement, (2) 201
Zhou, R.W., C. Quek and G.S. Ng, A novel single-pass thinning algorithm and an effective set of performance criteria, (12) 1267
Zhu, Y.M. and R. Goutte, A comparison of bilinear space/spatial-frequency representations for texture discrimination, (1) 1057
Žunić, J., A coding scheme for certain sets of digital curves, (1) 97